



INVESTOR IN PEOPLE

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===== WPI =====

TI - Image pick up device e.g. video camera - has memory control part which controls CCD unit to take picture of domain according to proper exposure conditions calculated by exposure calculation unit

AB - J08046860 The device has a threshold value determination part (3) which divides one screen into a high intensity part domain and a low brightness part domain and the threshold value for the domains is determined. A digitization circuit (5) allots any one of the two domains for every pixel of a CCD unit (4).

- The allotted data is stored in a binary memory (6) as the digitization data. The proper exposure condition for each domain is calculated from the digitization data using an exposure calculation unit. A memory control part (7) controls the CCD unit to take the image of the domains according to the calculated proper exposure conditions.

- ADVANTAGE - Satisfies picture taking person. Applies well known technology.
- (Dwg. 1/3)

PN - JP8046860 A 19960216 DW199617 H04N5/243 006pp

PR - JP19940200126 19940802

PA - (CANO) CANON KK

MC - W04-M01B7 W04-M01D5

DC - W04

IC - H04N5/243 ;H04N5/765 ;H04N5/781 ;H04N9/68

AN - 1996-165873 [18]

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